CLIP Group Publications by Topic


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Abstract

This document provides a unified list of publications by the CLIP group members, *classified by research topic* (as well as by type of publication – journal, book, invited, workshop, etc.). A list of publications classified by year of publication is also available. Please note that this document is generated automatically and periodically from the group database and may contain repetitions, omissions, and other errors. We ask for understanding with these errors and at the same time will very much appreciate any pointers to them.

Resumen

Este documento proporciona una lista unificada de las publicaciones de los miembros del grupo CLIP, *clasificada por temas* (así como por tipo de publicación – revista, libro, invitado, workshop, etc.). También se dispone de una lista de publicaciones clasificada por año de publicación. Este documento se genera automáticamente y de forma periódica a partir de la base de datos del grupo y puede contener repeticiones, omisiones, y otros errores. Rogamos comprensión con estos errores y apreciamos que se nos señalen.
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Technical Reports and Manuals:


2 Publications in Program Analysis

Articles in Refereed Journals:


Articles in Refereed Conferences:


**Books and Monographs:**


**Invited Papers and Tutorials:**


8. Elvira Albert. *From Termination to Cost (in Object-Oriented Languages).* Workshop on Termination (WST’10), 1 pages, July 2010.


Articles in Books and Other Collections:


Publications in Refereed Workshops:


**Technical Reports and Manuals:**


3 Publications in Program Specialization

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Articles in Refereed Conferences:


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**Technical Reports and Manuals:**


Correas, A. García Pañoso, J. Lipton, P. Lopez-Garcia, E. Mera, J. Morales, C. Ochoa, 
G. Puebla. Rigorous Methods for Mobile and Heterogeneous Software Systems – First Year 

Decompilation of Java Bytecode to Prolog. Num. CLIP1/2007.0, Technical University of 
Madrid (UPM), February 2007.

in an Extension of Prolog. Num. CLIP8/2006.0, 43 pages, Technical University of Madrid 
(UPM), December 2006.

for Small Devices: A Case Study. Num. CLIP4/2006.0, 16 pages, Technical University of Madrid, 
April 2006. Under consideration for publication.


and a Backwards Analyzer. Num. CLIP1/2005.0, 9 pages, Technical University of Madrid, 
February 2005.


15. D. Cabeza, M. V. Hermenegildo. A New Module System for Prolog. Num. CLIP8/99.0, 15 
pages, Facultad de Informática, UPM, Technical University of Madrid (UPM), September 
1999.

Programs. Technical University of Madrid, January 1996.

17. G. Puebla, M. V. Hermenegildo. Specialization and Optimization of Constraint Programs 
with Dynamic Scheduling. Num. CLIP12/95.0, Facultad de Informática, UPM, September 


4 Publications in Resource Consumption Analysis and Control

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